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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	2003 P 54557 US						
First Inventor	Li						
Title	Transistor with Doped Gate Dielectric						
Express Mail Label No.	EV 374001465 US						

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APPLICATION ELEMENTS		ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450									
See MPEP chapter 600 c	oncerning utility paten	t application contents	i.			Alexa	ındria, VA 2	2313-1450			
(Submit an original	e Transmittal Form (e.g., PTO/SB/17) ubmit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims: See 37 CFR 1.27	small entity status.			8. Nucleotide and/or Amino Acid Sequence Submission C (if applicable, all necessary)							
3. X Specification	[Total Pages 24]				a. Computer Readable Form (CRF)						
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention			b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies								
	of the Invention	(if filed)		ACCOMPANYING APPLICATION PARTS							
 Brief Description of the Drawings (if filed) Detailed Description Claim(s) 				9. X Assignment Papers (cover sheet & document(s))							
- Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney								
4. X Drawing(s) (35 U.	.S.C. 113) [Total	Sheets 2]]	11.	English Tra	anslation D	ocument (if applicable)			
5. Oath or Declaration	Oath or Declaration [Total Sheets 3]				12. X Information Disclosure X Copies of IDS Citations						
a. X Newly executed (original or copy) 13.					13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			14. X Return Receipt Postcards (2) (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the											
specification following the Continuation	title, or in an Appl		7			of prior applic	ation No.:				
Prior application information:	Examiner	The entire disclosu	ro of the	o prior	Art Unit:	which an o	ath or decla	ration is supplied under Box			
5b, is considered a part of the o	disclosure of the accor	mpanying continuation	on or divi	sional a	pplication and is he	ereby incorp	orated by re	ference.			
The incorporation can only b	e relied upon when a					bmitted app	lication par	ts.			
		19. CORRE			ADDRESS	·	•				
X Customer Number 2590			OR Correspondence address below								
Name	Slater & Matsil, L	.L.P.									
	17950 Preston Rd.										
Address	Suite 1000										
City	Dallas	$\overline{}$		State	Texas	Z	ip Code	75252-5793			
Country	USA /		Telepi	none	972-732-1001		Fax	972-732-9218			
Name (Print/type)	Kay Houston				Registration No. (Attorney/Agent)			38,495			
Signature	h					Date	February 3, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradement Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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				Complete if Known							
FEE TRANSMITTAL				Application Number TE			TBD				
				ate		HEREWITH					
for FY 2003			First Named Inventor			Li					
Effective 01/01/2003. Patent fees are subject to annual revision.				ner Name)	TBD					
Applicant Claims small entity status. See 37 CFR 1.27				t		TBD					
TOTAL AMOUNT OF PAYMENT (\$) 1,098.00				y Docket	No.	2003 P 54	557 US				
METHOD OF PAYMENT					THE STATE STATE		NO STATE OF THE ST				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)										
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X Deposit Account		Fee (\$)	Fee Code	Fee (\$)		Fee D	escription		Fee Paid		
Deposit Account Number 50-1065	1051	130	2051	65	Surcha	rge – late filing	fee or oath				
Deposit Account Name Slater & Matsil, L.L.P.	1052	50	2052	25	Surchar cover s		isional filing fee	or			
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-En	glish specifica					
X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520		ng a request for ex parte reexamination					
X Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Fvamin	er artion	n of SIR prior to				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1805 1,840* Requesting publication of SIR after Examiner action			n or SIR after				
FEE CALCULATION	1251	110	2251	55	Extensi	on for reply wit	hin first month				
1. BASIC FILING FEE	1252	410	2252	205			hin second mon	ith			
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Fee Fee Fee Fee Description Code (\$) Code (\$)	1254	1,450	2254	725	Extensi	on for reply wit	hin fourth month	1			
1001 770 2001 385 Utility filing fee 770.00	1255	1,970	2255	985	Extensi	on for reply wit	hin fifth month		:		
1002 330 2002 165 Design filing fee	1401	320	2401	160		of Appeal					
1003 520 2003 260 Plant filing fee	1402	320	2402	160	_	iling a brief in support of an appeal					
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	280 1,510	2403 1451	140 1,510	-	t for oral heari	ng ublic use proced	edina			
1005 160 2005 80 Provisional filing fee	1452	110	2452	55		to revive - una	•	sung			
SUBTOTAL (1) (\$) 770.00	1453	1,300	2453	650	Petition	to revive – unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility is	ssue fee (or reissue)					
Extra Claims below Fee Paid	1502	470	2502	235	Design	issue fee					
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1201 86 2201 42 Independent claims in excess of 3	1810	750	2810	375	For eac	R§ 1.129(a)) h additional inv					
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1205 18 2205 9 **Reissue claims in excess of 20 and over original patent					or a ues	igii application					
SUBTOTAL (2) (\$) 288.00 Other fee											
** or number previously paid, if greater; For Reissues, see above	ed by Bas	ic Filing	Fee Paid		SUBTOT	AL (3)	(\$) 40.00				
SUBMITTED BY Complete (if applicable)											
Name (Print/Type) Kay Houston		gistration l torney/Age			95		Telephone	972-732-1001			
Signature	_ 		-				Date	February 3, 2004			
T X	Andrew Charles	Carrier and the con-	COLUMN TO A .	· Anna Marie Comment of the	16 2 01 - 19 00 Take	N Market Co. A. P. P. J. Arry C. Brown and Brok	TO STANK AS A DESCRIPTION OF THE PARTY OF				

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SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Li

Docket No.:

2003 P 54557 US

Serial No.:

TBD

Art Unit:

TBD

Filed:

HEREWITH

Examiner:

TBD

For:

Transistor with Doped Gate Dielectric

Certificate of Mailing via Express Mail

EXPRESS MAIL mailing label number: EV 374001465 US

Date of Deposit:

February 3, 2004

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 original and 1 copy = 2 pages)

Complete Copy of Patent Application (26 pages), to include:

Specification (24 pages)

Formal Drawings (2 pages)

Declaration and Power of Attorney (3 pages)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment(s) (2 pages)

Information Disclosure Statement (1 page)

Form PTO/SB/08A (1 page) with two references attached

Return Postcards (2)

Respectfully submitted,

Dusty Dudley Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000

Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218